

Please type a plus (+) sign in this box →

PTO/SB/05 (4/98)

Approved for use through 09/30/2000. OMB 0651-0032  
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new non-provisional applications under 37 C.F.R. § 1.53(B))

Attorney Docket No. 03-0932/L13.12-0239

First Inventor or Application Identifier Aiguo Lu et al.

Title OPTIMIZING IC CLOCK STRUCTURES BY MINIMIZING CLOCK UNCERTAINTY

Express Mail Label No. EV178016448US



## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1.  \*Fee Transmittal Form e.g., PTO/SB17)  
(Submit an original and a duplicate for fee processing)
2.  Specification [Total Sheets 26]   
*(preferred arrangement set forth below*  
- Descriptive title of the Invention  
- Cross References to Related Applications  
- Statement Regarding Fed sponsored R & D  
- Reference to Microfiche Appendix  
- Background of the Invention  
- Brief Summary of the Invention  
- Brief Description of the Drawings (*if filed*)  
- Detailed Description  
- Claim(s)  
- Abstract of the Disclosure
3.  Drawing(s) (35 U.S.C. § 113) [Total Sheets 6]
4. Oath or Declaration [Total Sheets 3]
  - a.  Newly executed (original or copy)
  - b.  Copy from a prior application (37 C.F.R. § 1.63(d))  
*(for continuation/divisional with Box 17 completed)*
  - i.  DELETION OF INVENTOR(S)  
Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§1.63(d)(2) and 1.33(b).

\* NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).

Address To: Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

5.  Microfiche Computer Program (Appendix)
6.  Nucleotide and/or Amino Acid Sequence Submission  
*(If applicable, all necessary)*
  - a.  Computer Readable Copy
  - b.  Paper Copy (Identical to computer copy)
  - c.  Statement verifying identity of above copies

## ACCOMPANYING APPLICATION PARTS

7.  Assignment Papers (cover sheet & document(s))
8.  37 C.F.R. § 3.73(b) Statement  Power of Attorney
9.  English Translation Document
10.  Information Disclosure Statement (IDS/PTO – PTO)  Copies of IDS
11.  Preliminary Amendment
12.  Two Return Receipt Postcards (MPEP 503)
13.  \*Small Entity  Statement filed in prior application. Statement(s) Status still proper and desired (PTO/SB/09-12)
14.  Certified Copy of Priority Document(s) (*if foreign priority is claimed*)
15.  Request and Cert. Under 35 USC 122 (Non-Pub)
16.  Other: Application Data Sheet

17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:

Continuation  Divisional  Continuation –in part (CIP) of prior application No: \_\_\_\_\_

Prior application information: Examiner \_\_\_\_\_ Group/Art Unit: \_\_\_\_\_

FOR CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 17. CORRESPONDENCE

Customer Number or Bar Code Label

(Insert Customer No. or Attach bar code label here)

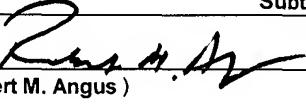
or  Correspondence address below

Name	Leo J. Peters LSI LOGIC CORPORATION				
Address	1551 McCarthy Boulevard M/S D-106				
City	Milpitas	State	CA	Zip Code	95035
Country	USA	Telephone		Fax	

Name (Print/type)	Robert M. Angus	Registration No. (Attorney/Agent)	24,383
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Signature				Date	7/10/03
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Signature   
(Robert M. Angus)

Reg. No. 24,383

Date July 10, 2008

Deposit Account No. 12-2252